Notice of Allowability	Application No.	Applicant(s)
	09/886,043	NASSI ET AL.
	Examiner	Art Unit
	William H. Mayo III	2831
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apportant or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
 This communication is responsive to November 11, 2003. The allowed claim(s) is/are 1-10. The drawings filed on are accepted by the Examine. Acknowledgment is made of a claim for foreign priority ur a)	der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this der 35 U.S.C. § 119(e) (to a provisition or in an Application Data Sheet pplication has been received. der 35 U.S.C. §§ 120 and/or 121 si Data Sheet. 37 CFR 1.78.	national stage application from the ional application) since a specific at 37 CFR 1.78. The property of the control of the co
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7. A SUBSTITUTE OATH OR DECLARATION must be subm	this application. THIS THREE-MOI itted. Note the attached EXAMINER	NTH PERIOD IS NOT EXTENDABLE 'S AMENDMENT OF NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give 8. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing c (c) including changes required by the attached Examiner's	t be submitted. on's Patent Drawing Review (PTO- orrection filed, which has be	948) attached een approved by the Examiner.
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawin the margin according to 37 CFR 1.121(ngs in the front (not the back) of d).
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATERIAL r HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. Note the TERIAL.
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6⊠ Interview Summary (l), 7⊠ Examiner's Amendm	ent/Comment nt of Reasons for Allowance

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EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. The application has been amended as follows:
- Please cancel claims 11-22.

Drawings

- 4. The drawings were received on November 11, 2003. These drawings are not approved.
- 5. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: The applicant is required to submit new formal drawings detailing the cross hatching as shown in the enclosed drawing changes. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

Allowable Subject Matter

- 6. Claims 1-10 are allowed.
- 7. The following is an examiner's statement of reasons for allowance: This invention deals with an electrical power transmission network, comprising a coaxial superconducting cable with which is associated a first reactance, wherein said coaxial

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superconducting cable is connected between two of said nodes and at least one inductive element having a second reactance, which is connected in series with said coaxial superconducting cable (claim 1). The above stated claim limitations is not taught or suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

8. Applicant's arguments filed November 11, 2003 have been fully considered and they are persuasive. Specifically, the applicant's argument that Collet requires that 5A and 5B be at a temperature close to ambient temperature and made of solid copper (col. 2, lines 27-29), and that the two wires 7 and 8 be wound on their respective sleeves in opposite directions so as to cancel the overall self-induction of the assembly, (col. 2, lines 66-68), and therefore actually teaches away for the cables being superconductors or the wound superconducting wires being inductive and therefore cannot anticipate claim 1 or render claim 1 obvious, is persuasive and therefore the claims have been allowed.

Communication

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Mayo III whose telephone number is (703) 306-9061. The examiner can normally be reached on M-F 8:30am-6:00 pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (703) 308-3682. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3432.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

January 9, 2004